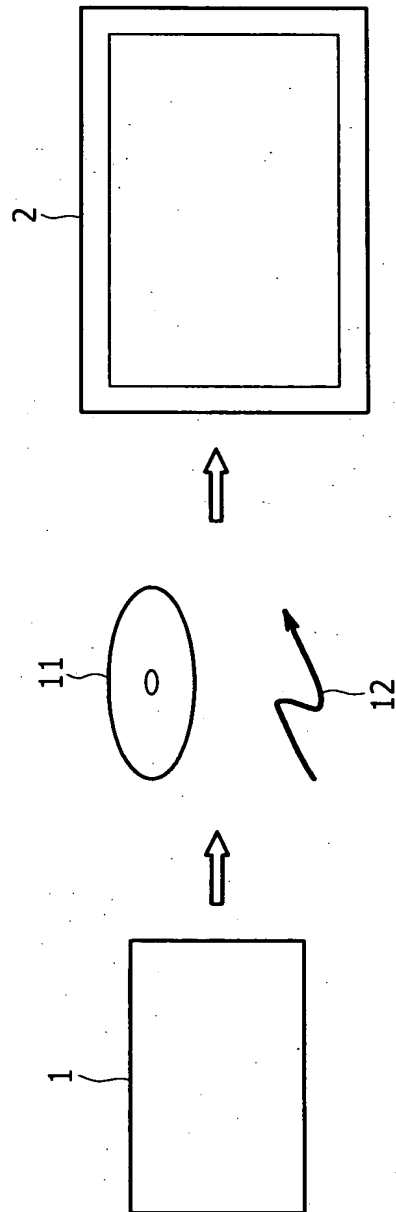


1/16

FIG. 1



2/16

FIG. 2

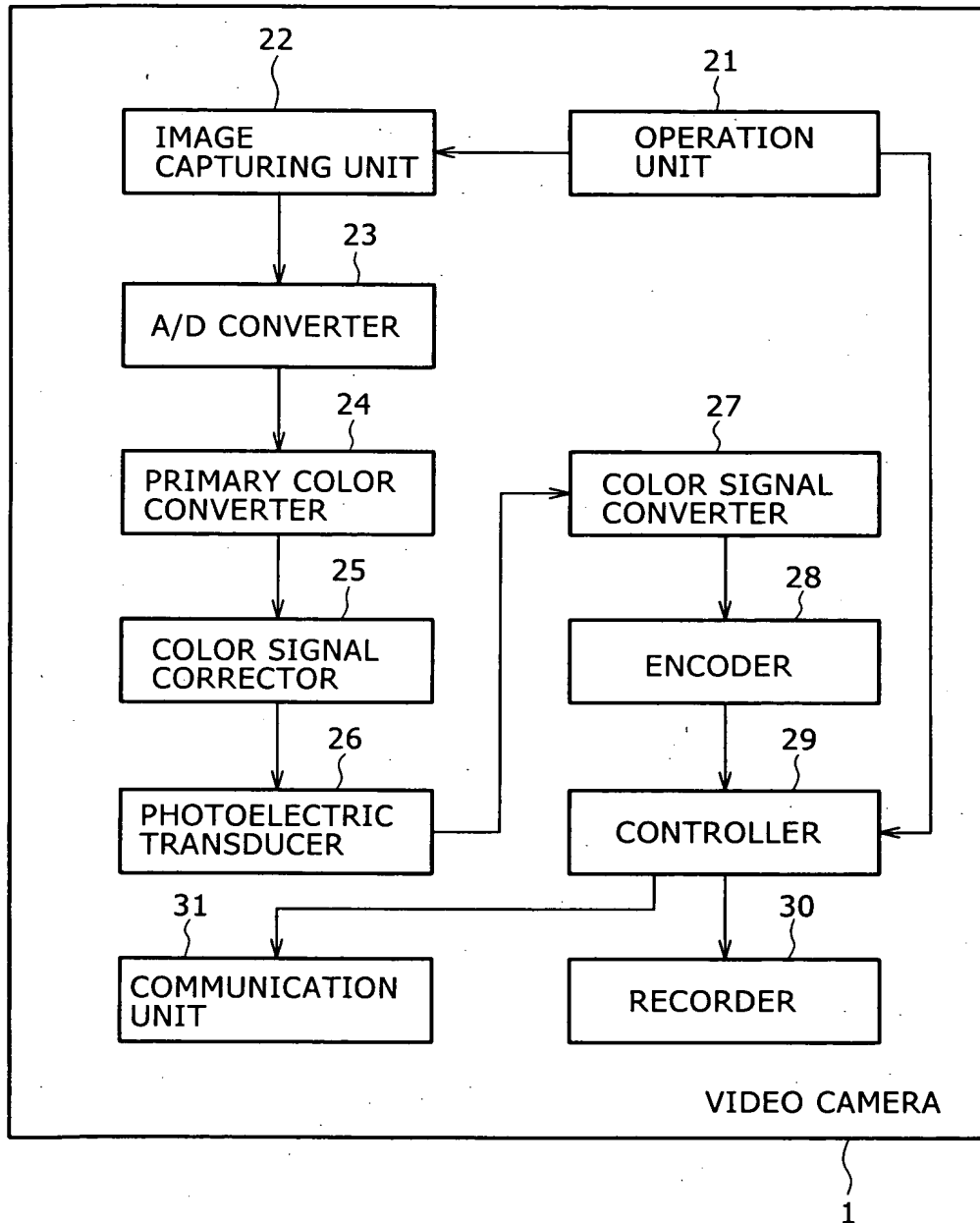


FIG. 3

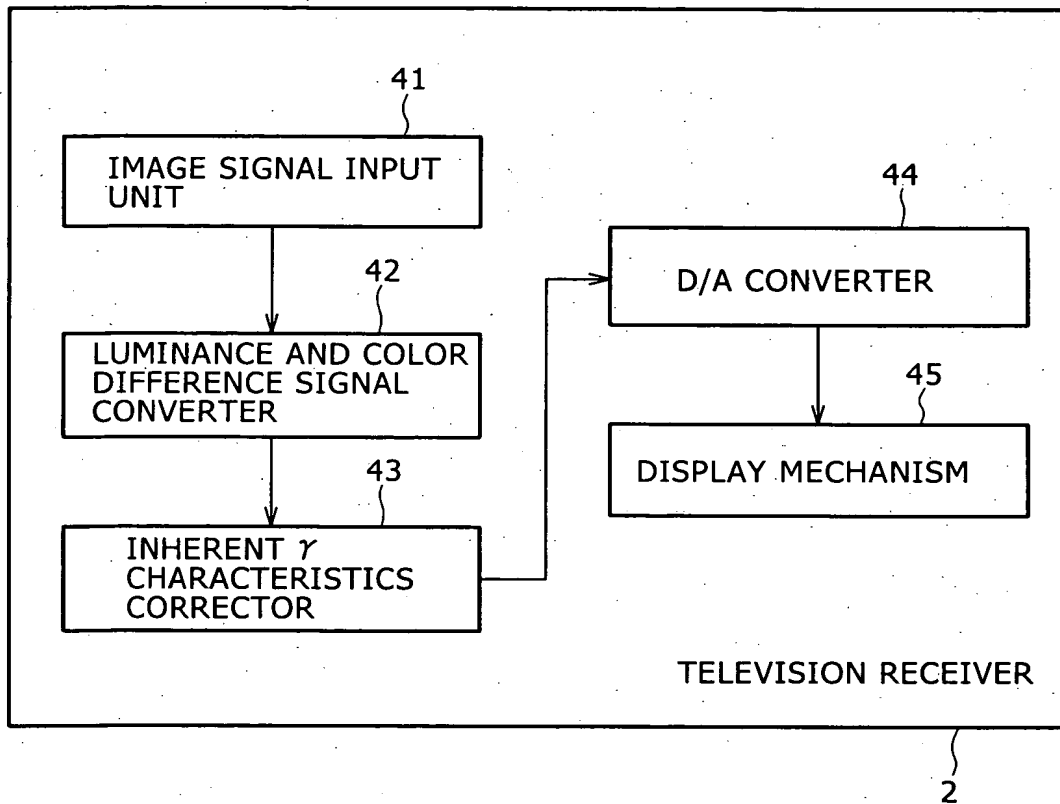


FIG. 4

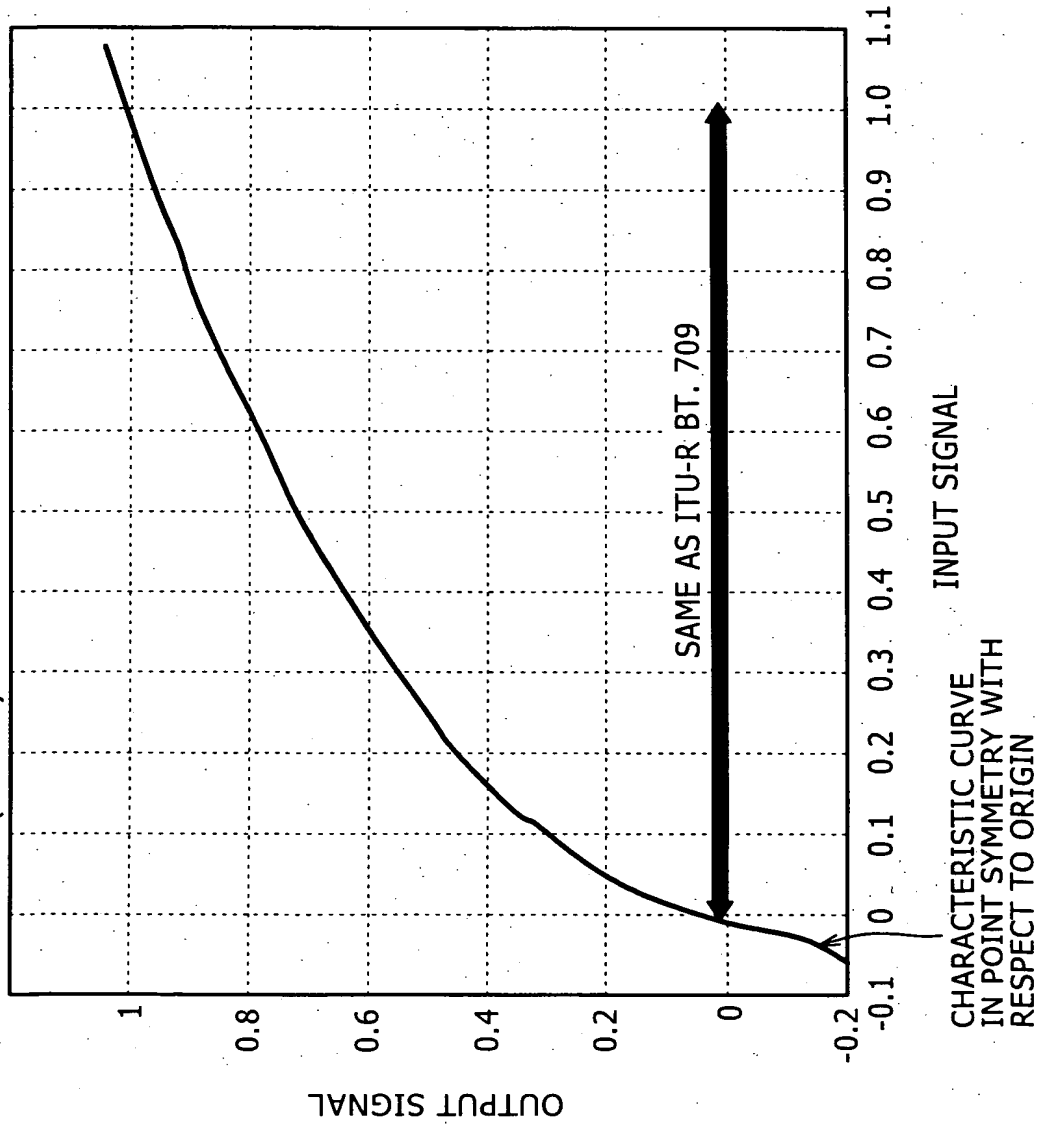
	x	y
R (RED)	0.64	0.33
G (GREEN)	0.30	0.60
B (BLUE)	0.15	0.06
W (WHITE: D65)	0.3127	0.3290

FIG. 5

STANDARD	SIGNAL	SIGNAL DURATION
sRGB	R, G, B	
	Y	
sYCC	Cb, Cr	
(CONVENTIONAL SYSTEM) ITU-R BT. 601 ITU-R BT. 709	R, G, B	
	Cb, Cr	
(PRESENT SYSTEM)	Y	
	Cb, Cr	

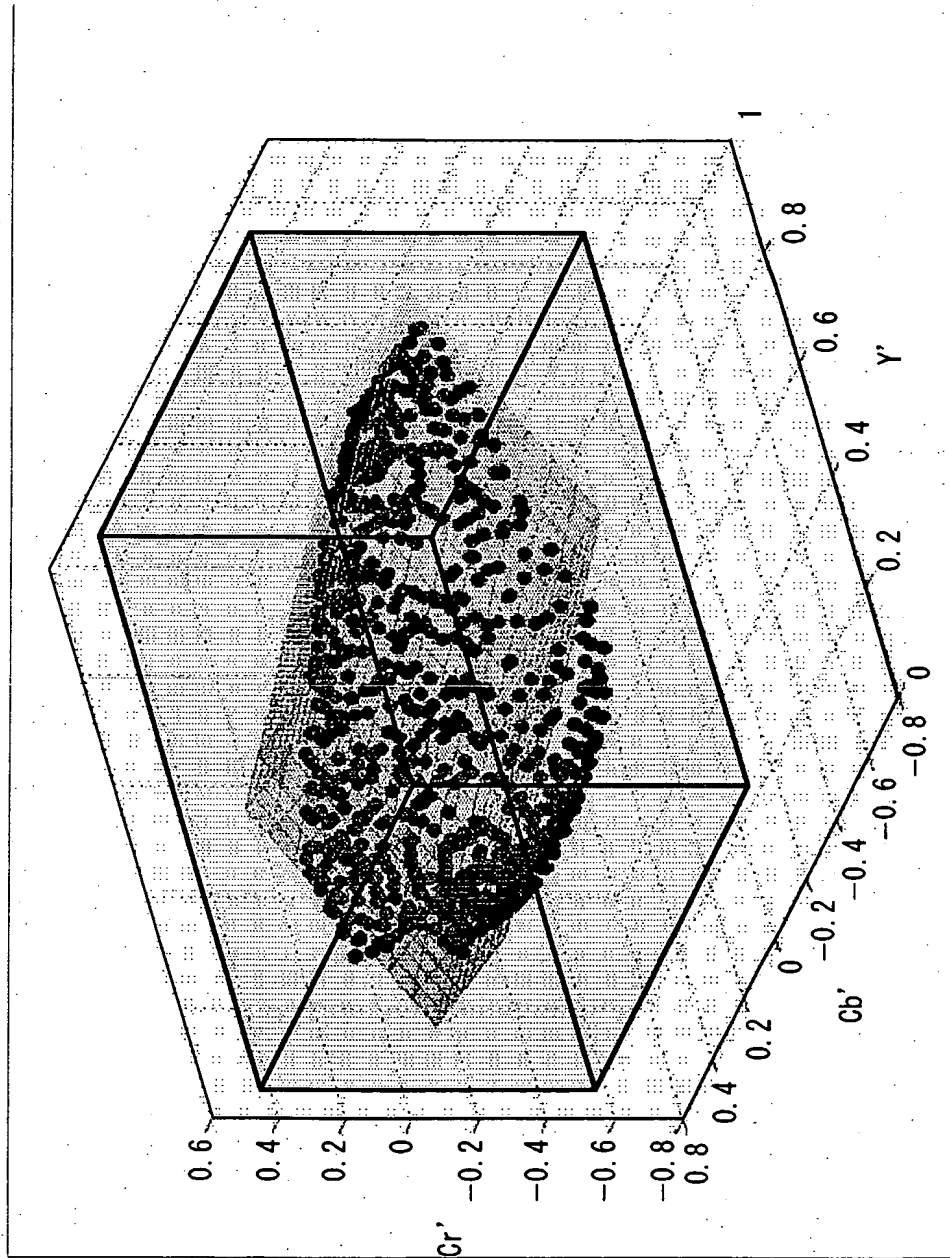
5/16

FIG. 6

PHOTOELECTRIC TRANSDUCER
CHARACTERISTICS (GAMMA)

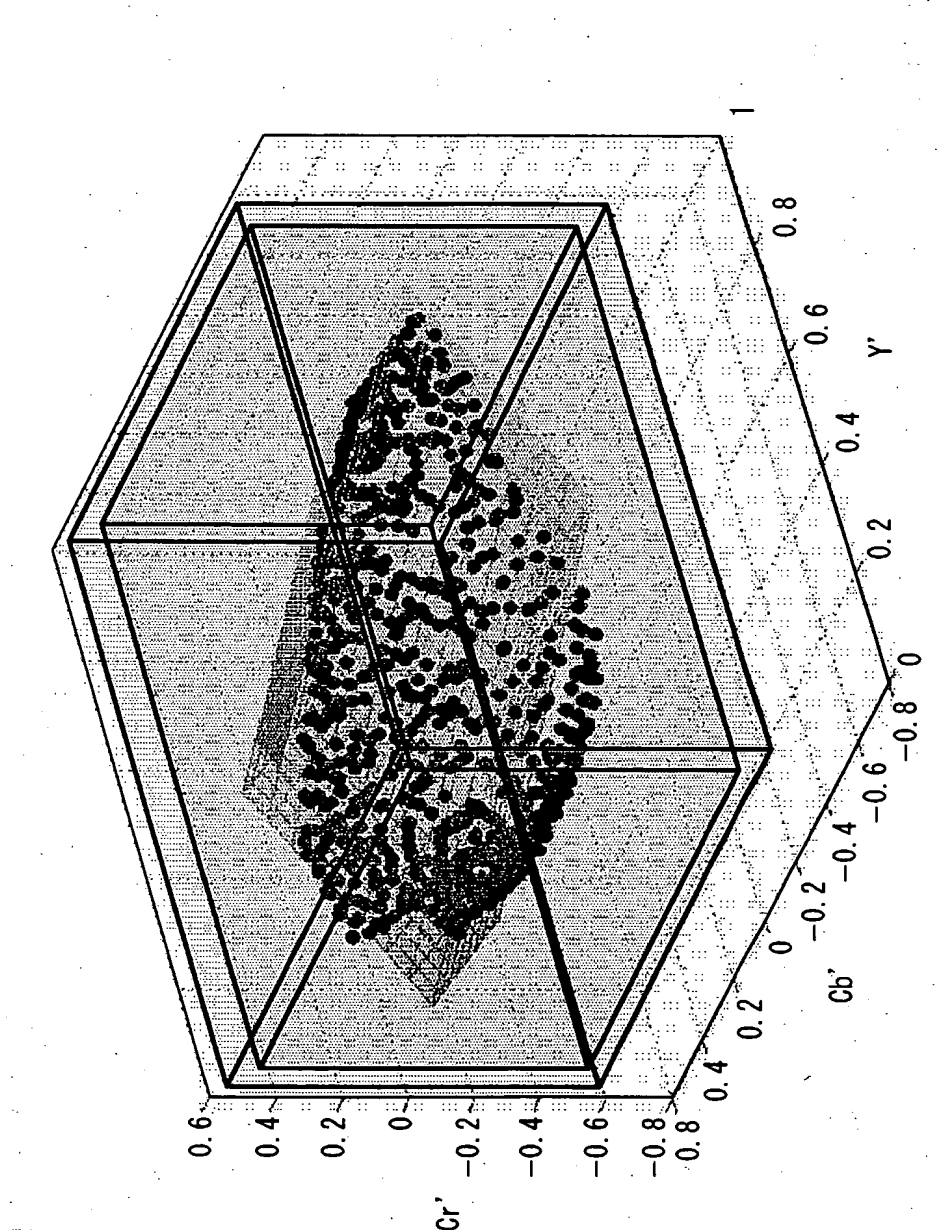
6/16

FIG. 7



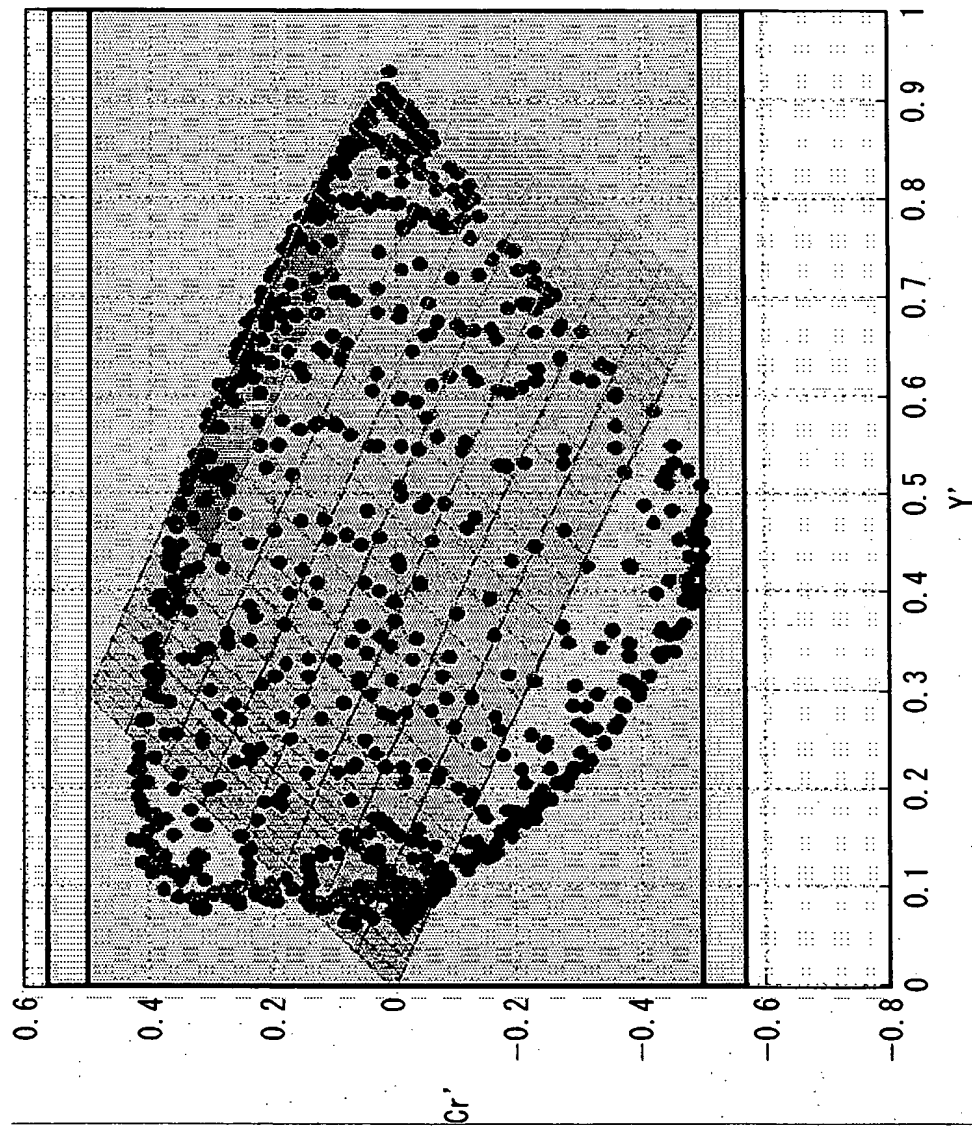
7/16

FIG. 8



8/16

FIG. 9



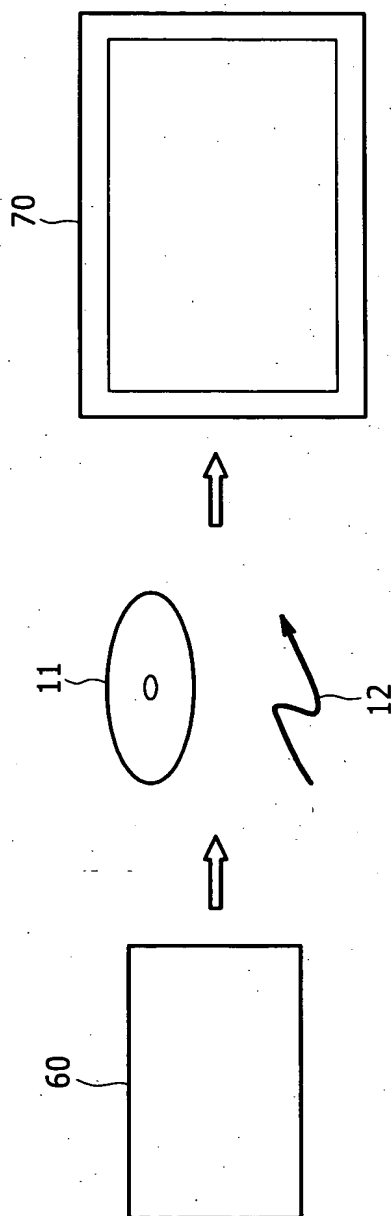
9/16

FIG. 10

	SURFACE AREA COVERAGE IN MUNSELL COLOR CASCADE HIGH-COLOR-SATURATION CHROMA (768 COLORS)	VOLUME COVERAGE IN UNIFORM COLOR SPACE ($L^*a^*b^*$)
CONVENTIONAL COLOR SPACE (ITU-R BT. 709)	55%	61%
PRESENT SYASTEM	100%	100%

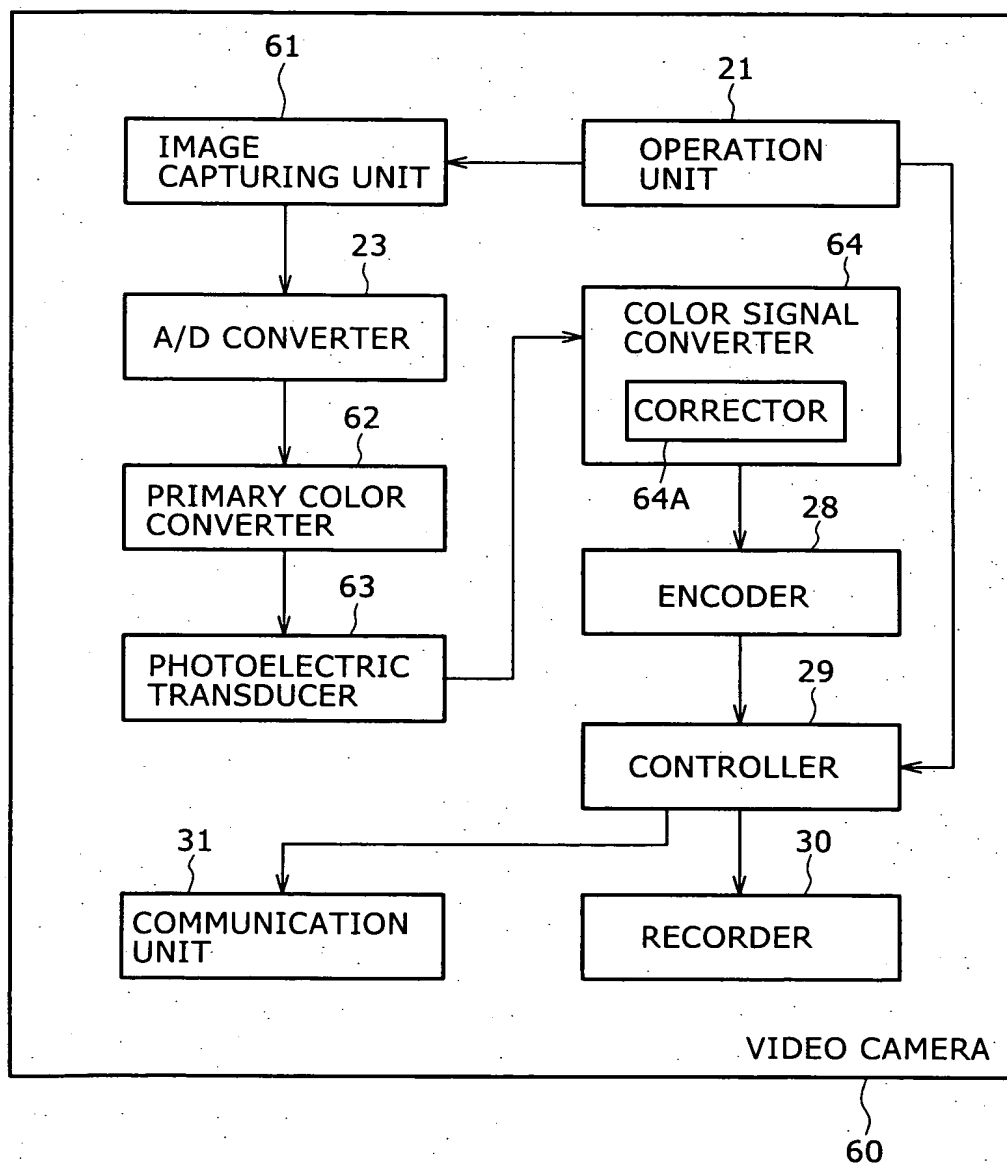
10/16

FIG. 11



11/16

FIG. 12



12/16

FIG. 13

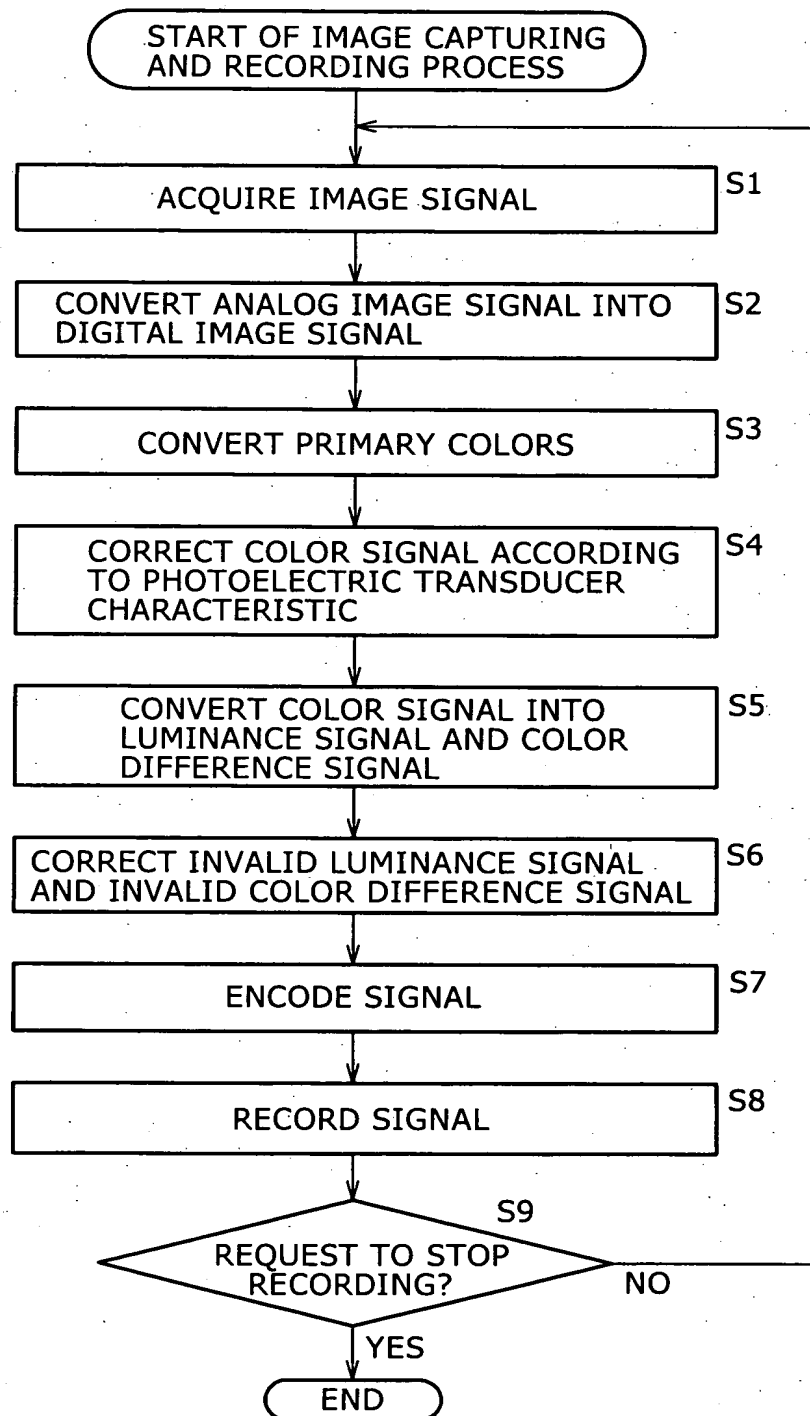
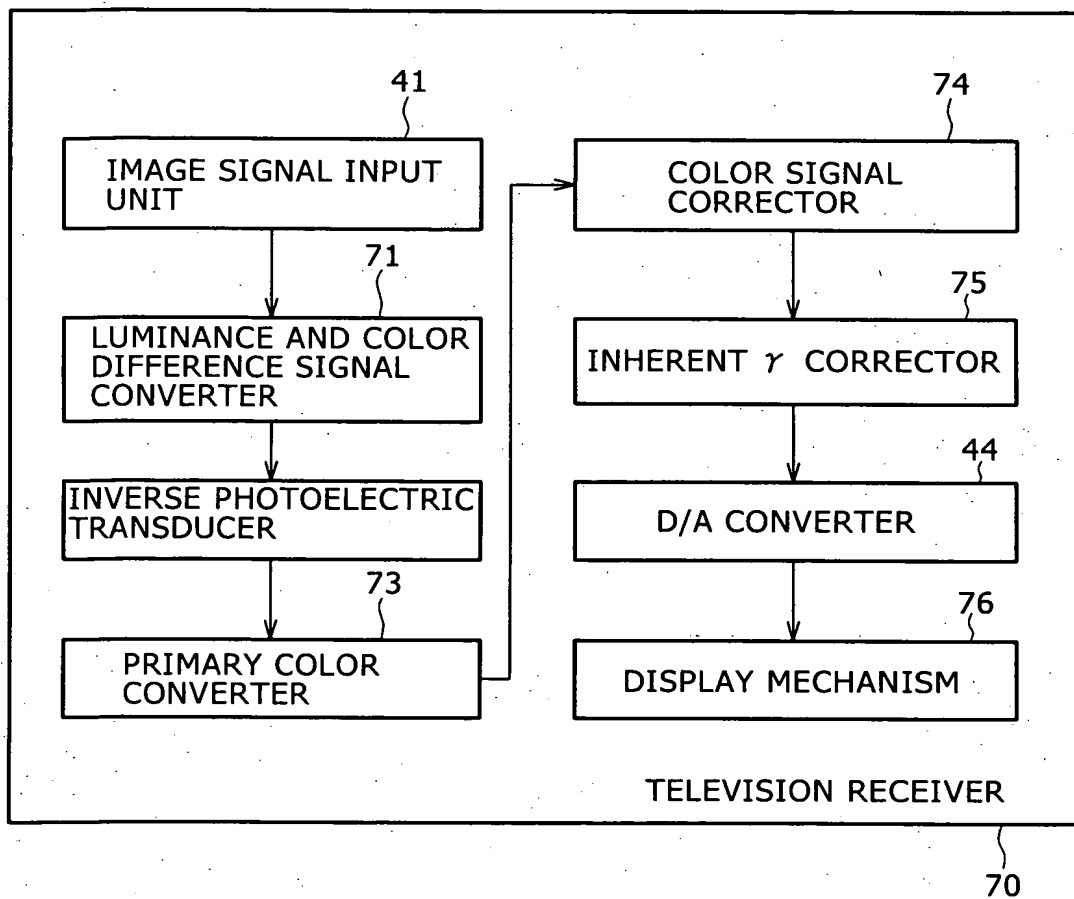


FIG. 14



14/16

FIG. 15

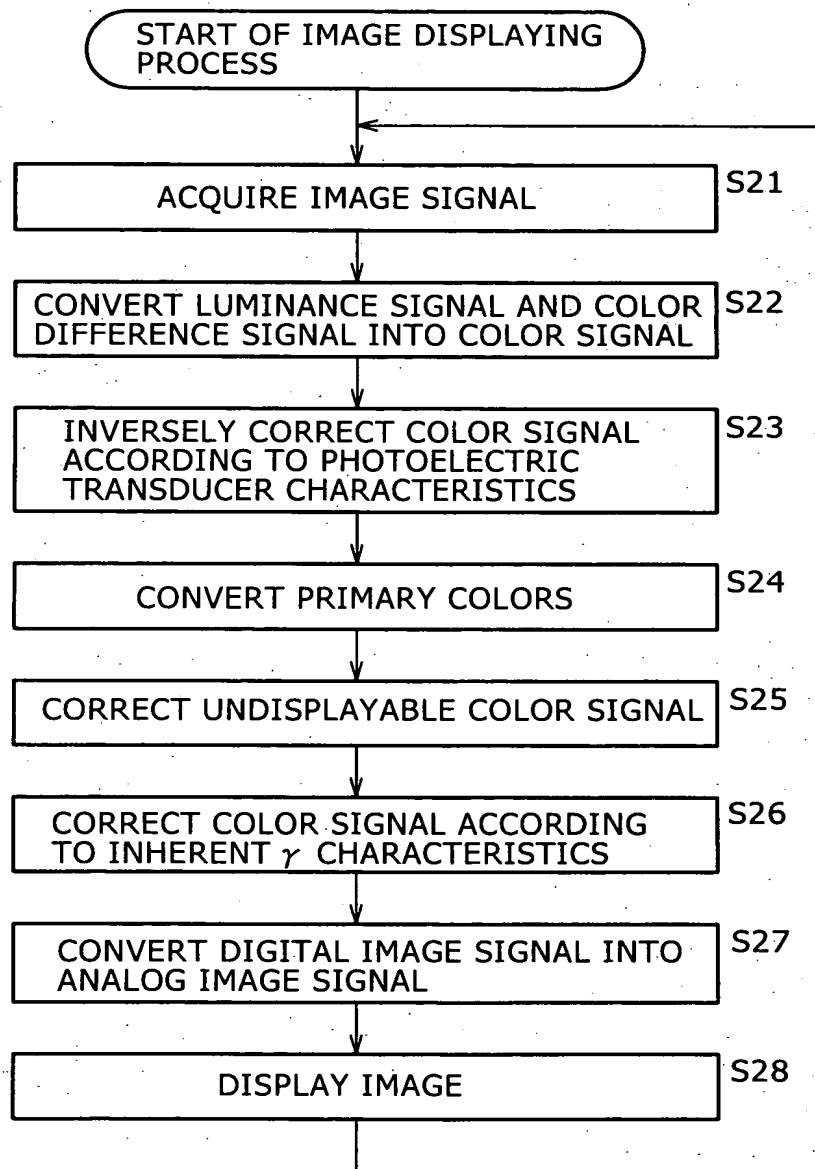


FIG. 16

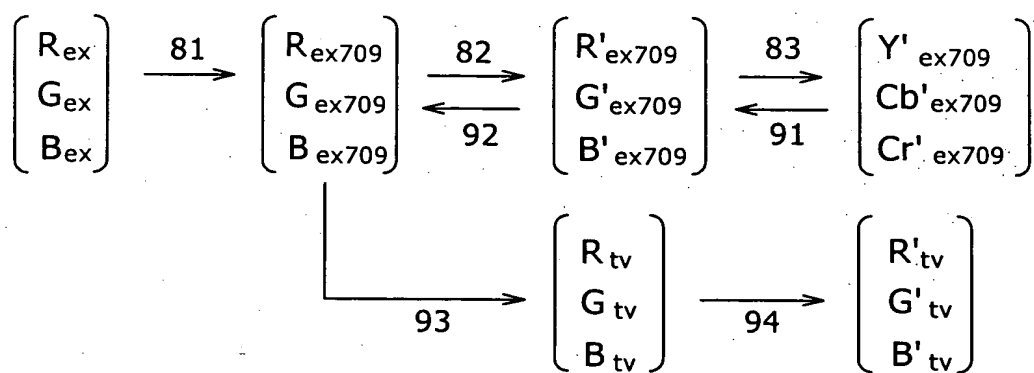


FIG. 17

